

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandra, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,988	01/07/2004	Farid Chemat	00366.000187	3580	
5514 FITZPATRIC	7590 04/24/200 K CELLA HARPER &	EXAM	EXAMINER		
30 ROCKEFELLER PLAZA			LEFF, STEVEN N		
NEW YORK,	NY 10112		ART UNIT	PAPER NUMBER	
			1794		
			MAIL DATE	DELIVERY MODE	
			04/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/751,988	CHEMAT ET AL.		
Examiner	Art Unit		
STEVEN LEFF	1794		

	STEVEN LEFF	1794	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 18 April 2008 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
 All The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailling date of this A no event, however, will the statutory period for reply expire te Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1,136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE beloic) They are not deemed to place the application in better people, and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	nsideration and/or search (see NOT w); ter form for appeal by materially red	E below); ducing or simplifying the	
 The amendments are not in compliance with 37 CFR 1.12 	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 			
7. For purposes of appeal, the proposed amendment(s); a) I how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed is: Claim(s) rejected: Claim(s) withdrawn from consideration:		be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
/Callie E. Shosho/ Supervisory Patent Examiner, Art Unit 1794			

U.S. Patent and Trademark Office

Continuation of 11, does NOT place the application in condition for allowance because: Although applicant urges that "normal pressure" is an art defined term it is pointed out that the phase what may be "normal pressure" for one food could be un-normal for a second food. In addition, the pressure which is encompassed by the phrase is unclear since normal pressure at sea level would not be considered "normal" at high altitudes and vice versa. With respect to page 8 of the specification teaching "normal pressure", no definition is given which teach the meets and bounds of the phrase "normal pressure". It is further noted with respect to applicant citing McGraw-Hill Science Dictionary, that the phrase "normal pressure" as applicant states on page 1 of the remarks is not to be given a rigid definition with respect to atmospheric pressure and thus the phrase "normal pressure" is indefinite since what may be "normal pressure" for treating one food item. or "normal pressure" for a certain temperature may be un-normal for a different food or temperature range with respect to a different liquided and vice versa. As currently written the instant claims teach an indefinite pressure, where it is noted that if applicant feels the novely of the invention lies in the fact that the treatment takes place without the influence of a pressure source, or at atmospheric pressure, then applicant is urged to teach such as opposed to "normal pressure" since the phase "normal pressure" and ambient atmospheric pressure do not mean the same thing in light of the explanation provided. Applicants arguments with respect to the references being silent with respect to "atmospheric pressure" is moot since the features upon which applicant relies (i.e., atmospheric pressure) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993) and thus the references teach a "normal pressure" with respect to their disclosed treatments.

With respect to applicant's argument that Chen does not teach a solvent less system, applicant is urged to col. 1 line 5 which teach a solvent less system since Chen teaches tap water.

In response to applicant's argument that Chen and Mengal, and Malvin and Mengal are nonanalogous art, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See In re Oetiker, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). With respect to Melvin et al. teaching a solvent system and not a solventless system. Malvin is not used to teach this limitation, where the solventless system is already taught by Mengal. Malvin et al. is used as a teaching reference, and therefore, it is not necessary for this secondary reference to contain all the features of the presently claimed invention. In re Nievelt, 482 F.2d 965, 179 USPQ 224, 226 (CCPA 1973). In re Keller 624 F.2d 413, 208 USPQ 871, 881 (CCPA 1981). Rather this reference teaches a certain concept, namely a partition for separating the microwave chamber and the condensation chamber, and in combination with the primary reference, discloses the presently claimed invention. In addition applicants' are reminded that according to MPEP 2141.01 (a), a reference may be relied on as a basis for rejection of an applicants' invention if it is "reasonably pertinent to the particular problem with which the inventor is concerned." A reasonably pertinent reference is further described as one which "even though it maybe in a different field of endeavor, it is one which, because of the matter with which it deals, logically would have commended itself to an inventor's attention in considering his problem." Chen and Malvin et al. are, therefore, reasonably pertinent references, because they teach methods of extracting natural substances from biological material, which is a function especially pertinent to the invention at hand. Further in response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching. suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Mengal, Malvin and Chen all teach extraction methods where one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).